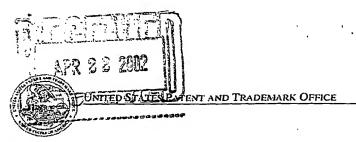
FORM	PTO-139	0 (Modified) U.S. DEPARTMENT OF CO	OMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER #7			
(KEV I	TF	ANSMITTAL LETTER TO	THE UNITED STATES	RTSP-0234			
		DESIGNATED/ELECTED	OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CRB			
		CONCERNING A FILING U		10/049,743			
INTE	RNAT	IONAL APPLICATION NO. INT	FERNATIONAL FILING DATE  January 6, 2000	PRIORITY DATE CLAIMED  July 19, 1999			
ו זדוז		PCT/US00/00525	January 6, 2000	July 19, 1999			
		Modulation of P13 Kinase P110	Delta Expression	•			
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		r(s) for do/eo/us					
MO	NIA,	Brett P. et al.					
			· · · · · · · · · · · · · · · · · · ·	following items and other information:			
Appl	icant l		esignated/Elected Office (DO/EO/US) the	e following items and other information.			
1.			concerning a filing under 35 U.S.C. 371.	d 26 H.C.C. 271			
2.	Ø						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.					
4.		The US has been elected by the expira	ation of 19 months from the priority date	(Article 31).			
5.		A copy of the International Application					
	a.  is attached hereto (required only if not communicated by the International Bureau).						
		b.  has been communicated by t					
			ation was filed in the United States Recei				
6.			e International Application as filed (35 U.	.s.c. 3/1(c)(2)).			
		a. is attached hereto.	ed under 35 II S C 154(d)(4)				
7.		b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4). ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
/.		The second secon					
		a. \( \) are attached hereto (required only it not communicated by the International Bureau).  b. \( \) have been communicated by the International Bureau.					
		c. have not been made; however, the time limit for making such amendments has NOT expired.					
		d. have not been made and will	l not be made.				
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.		A copy of the International Search Re	port (PCT/ISA/210).				
It	ems 1	3 to 20 below concern document(s) o	r information included:				
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18. 19.		A change of power of attorney and/or address letter.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.					
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).					
21.		1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0					
22.							
23.	$\boxtimes$						
		Notification of Missing Requirement	its				

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U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR INTERNATIONAL APPLICA'				NO.	`		OOCKET NUMBER	
10/049,743			PCT/US00/00525				RTSI	P-0234
24.	The fo	ollowing fees are submitted:.				CAI	LCULATIONS	PTO USE ONLY
BASI	C NATIONA	AL FEE (37 CFR 1.492 (a) (1) -	(5)):					
□ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO							
	- CONTRACTOR OF THE STATE OF TH							
	International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							-
	International and all claim	al preliminary examination fee (37 ms satisfied provisions of PCT Art	icle 33(1)-(4)		\$100.00		1	· · · · · · · · · · · · · · · · · · ·
		ENTER APPROPRI	ATE BASIC FEE AM	ου	NT =		\$0.00	
Surcha month	arge of \$130. s from the ea	.00 for furnishing the oath or declar arliest claimed priority date (37 Cl	ration later than $\Box$ 2 FR 1.492 (e)).	0	⊠ 30		\$130.00	
CL	AIMS	NUMBER FILED	NUMBER EXTRA		RATE			
Total o	claims	- 20 =	0	х	\$18.00		\$0.00	
Indepe	endent claims	- 3 =	0	х	\$84.00		\$0.00	
Multip	ole Dependen	nt Claims (check if applicable).					\$0.00	
•		TOTAL OF	ABOVE CALCULAT	CIC	NS =		\$130.00	
⊠ A re	Applicant clar educed by 1/	ims small entity status. See 37 CFI 2.	R 1.27). The fees indicated about	ve ai	-e		\$65.00	
			SUB	TO	TAL =		\$65.00	
Proces	sing fee of \$	130.00 for furnishing the English arliest claimed priority date (37 Cl	translation later than  2		□ 30 +		\$0.00	
			TOTAL NATIONAL	r, F	'EE =		\$65.00	
Fee for	r recording the	he enclosed assignment (37 CFR In appropriate cover sheet (37 CFR	.21(h)). The assignment must	be			\$0.00	
accom	partied by un	appropriate cover energy (c)	TOTAL FEES ENCL		SED =		\$65.00	
	TOTAL FEES ENCLOSED			Amo	unt to be:	\$		
							refunded charged	\$
	<u> </u>					<u> </u>	ona.goa	
a.		heck in the amount of \$65.						
b.	b. Please charge my Deposit Account No in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c.		Commissioner is hereby authorize Deposit Account No. 50-1619		s wh	ich may be recet is enclosed.	quired	, or credit any o	verpayment
d.	☐ Fee	s are to be charged to a credit card ormation should not be included	l. WARNING: Information on	this ard i	form may bec	ome p	ublic. Credit ca orization on PT	ard O-2038.
NOTE	: Where ar	n appropriate time limit under 3	7 CFR 1.494 or 1.495 has not	bee	n met, a petiti			
		ust be filed and granted to resto	re the application to pending	stati	13.			
SEND	ALL CORR	LESPONDENCE TO:	<del></del>		Jasonassica	n		
Jane Massey Licata, Reg. No. 32,257  Kathleen A. Tyrrell, Reg. No. 38,350								
** · 0 m · u n C					ane Massey	Licat	ta	
	Main Stree			NAME				
	ton, New Je			NAIVIE				
Telephone: (856) 810-1515 Facsimile: (856) 810-1454				3	2,257			
racsi	010-1434		REGISTRATION NUMBER					
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Commissioner for Patents, Box PCT Umted States Patent and Trademark Office Washington, D.C. 20201

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.			
10/049,743	049,743 Brett P Monia				
		INTERNATIONAL APPLICATION NO.			
		PCT/US00/00525			
		I.A. FILING DATE PRIORITY DATE			
Licata & Tyrrell	,	01/06/2000 07/19/1999			
66 East Main Street Marlton, NJ 08053	Docket System Status Report Docket Book	CONFIRMATION NO. 6023 371 FORMALITIES LETTER  **OC000000007876277*			

Date Mailed: 04/17/2002

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- . U.S. Basic National Fees
- Indication of Small Entity Status
- Priority Document
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- · Oath or Declaration
- Small Entity Statement

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$65 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE

OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

## BARBARA A CAMPBELL

Telephone: (703) 305-3631

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/049,743	PCT/US00/00525	RTSP-0234

FORM PCT/DO/EO/905 (371 Formalities Notice)

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